

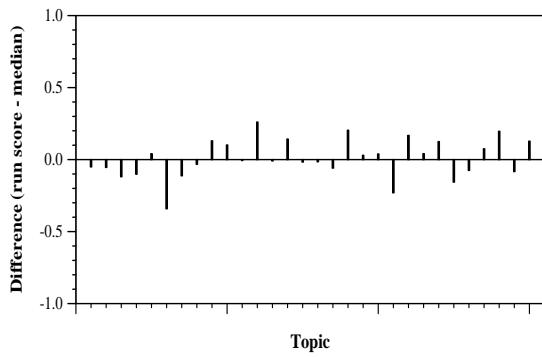
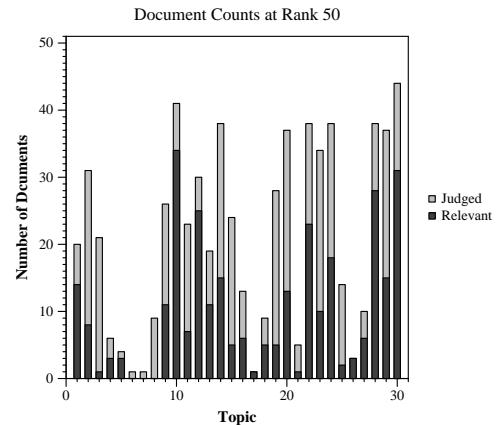
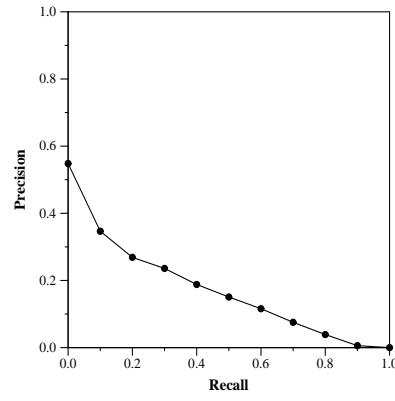
Round 1 results — Run NTU_NMLAB_BM25_ALLQQ submitted from NTU_NMLab

Run Description

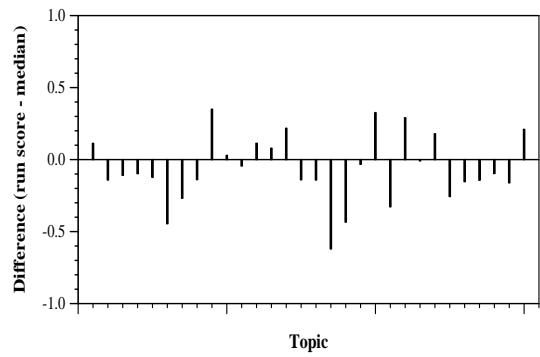
Used Okapi BM25 model, with parameter k=1.5 and b=0.75. We captured all words of title, abstract, and whole body text session. For search query, we used query part and question part to search.

Summary Statistics		Overall measures	
Run ID	NTU_NMLAB_BM25_ALLQQ	Number of topics	30
Topic type	automatic	Total number retrieved	30000
Contributed to judgment sets?	no	Total relevant	2352
		Total relevant retrieved	1139
		MAP	0.1618
		Mean Bpref	0.3329
		Mean NDCG@10	0.2926

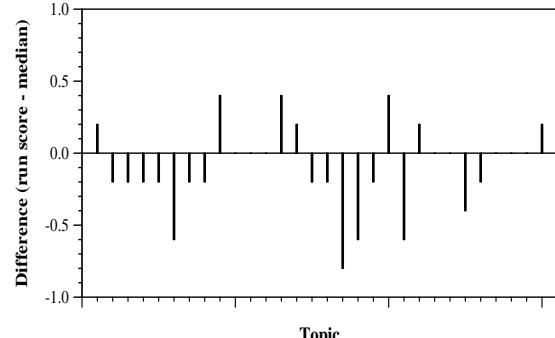
Document Level Averages	
	Precision
At 5 docs	0.3867
At 10 docs	0.3433
At 15 docs	0.3222
At 20 docs	0.3000
At 30 docs	0.2489
R-Precision	
Exact	0.2059



Per-topic difference from median bpref for all Round 1 runs



Per-topic difference from median NDCG@10 for all Round 1 runs



Per-topic difference from median P@5 for all Round 1 runs